

# Nicholas J White

## List of Publications by Year in descending order

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1,324  
papers

108,487  
citations

143

157  
h-index

677

254  
g-index

1384  
all docs

1384  
docs citations

1384  
times ranked

45905  
citing authors

#	ARTICLE	IF	CITATIONS
1	Artemisinin Resistance in <i>Plasmodium falciparum</i> Malaria. <i>New England Journal of Medicine</i> , 2009, 361, 455-467.	27.0	2,873
2	Spread of Artemisinin Resistance in <i>Plasmodium falciparum</i> Malaria. <i>New England Journal of Medicine</i> , 2014, 371, 411-423.	27.0	1,753
3	Typhoid Fever. <i>New England Journal of Medicine</i> , 2002, 347, 1770-1782.	27.0	1,357
4	Complete genome sequence of a multiple drug resistant <i>Salmonella enterica</i> serovar Typhi CT18. <i>Nature</i> , 2001, 413, 848-852.	27.8	1,192
5	Effect of Hydroxychloroquine in Hospitalized Patients with Covid-19. <i>New England Journal of Medicine</i> , 2020, 383, 2030-2040.	27.0	1,013
6	Artesunate versus quinine for treatment of severe <i>falciparum</i> malaria: a randomised trial. <i>Lancet, The</i> , 2005, 366, 717-725.	13.7	973
7	Malaria. <i>Lancet, The</i> , 2014, 383, 723-735.	13.7	935
8	Dexamethasone for the Treatment of Tuberculous Meningitis in Adolescents and Adults. <i>New England Journal of Medicine</i> , 2004, 351, 1741-1751.	27.0	881
9	Antimalarial drug resistance. <i>Journal of Clinical Investigation</i> , 2004, 113, 1084-1092.	8.2	875
10	Artesunate versus quinine in the treatment of severe <i>falciparum</i> malaria in African children (AQUAMAT): an open-label, randomised trial. <i>Lancet, The</i> , 2010, 376, 1647-1657.	13.7	809
11	Melioidosis. <i>Lancet, The</i> , 2003, 361, 1715-1722.	13.7	777
12	Qinghaosu (Artemisinin): The Price of Success. <i>Science</i> , 2008, 320, 330-334.	12.6	772
13	Emergence of artemisinin-resistant malaria on the western border of Thailand: a longitudinal study. <i>Lancet, The</i> , 2012, 379, 1960-1966.	13.7	768
14	Mefloquine resistance in <i>Plasmodium falciparum</i> and increased <i>pfmdr1</i> gene copy number. <i>Lancet, The</i> , 2004, 364, 438-447.	13.7	707
15	Vivax Malaria: Neglected and Not Benign. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 77, 79-87.	1.4	675
16	Melioidosis: insights into the pathogenicity of <i>Burkholderia pseudomallei</i> . <i>Nature Reviews Microbiology</i> , 2006, 4, 272-282.	28.6	526
17	Melioidosis: A Major Cause of Community-Acquired Septicemia in Northeastern Thailand. <i>Journal of Infectious Diseases</i> , 1989, 159, 890-899.	4.0	515
18	Genetic architecture of artemisinin-resistant <i>Plasmodium falciparum</i> . <i>Nature Genetics</i> , 2015, 47, 226-234.	21.4	515

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19	Neurological manifestations of dengue infection. <i>Lancet, The</i> , 2000, 355, 1053-1059.	13.7	500
20	Artemisinin-Based Combination Treatment of Falciparum Malaria. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 77, 181-192.	1.4	495
21	Averting a malaria disaster. <i>Lancet, The</i> , 1999, 353, 1965-1967.	13.7	493
22	Determinants of relapse periodicity in <i>Plasmodium vivax</i> malaria. <i>Malaria Journal</i> , 2011, 10, 297.	2.3	484
23	Qinghaosu. <i>Lancet, The</i> , 1993, 341, 603-608.	13.7	477
24	Artesunate combinations for treatment of malaria: meta-analysis. <i>Lancet, The</i> , 2004, 363, 9-17.	13.7	470
25	Association of mutations in the <i>Plasmodium falciparum</i> Kelch13 gene (Pf3D7_1343700) with parasite clearance rates after artemisinin-based treatments—a WWARN individual patient data meta-analysis. <i>BMC Medicine</i> , 2019, 17, 1.	5.5	465
26	Analysis of <i>Plasmodium falciparum</i> diversity in natural infections by deep sequencing. <i>Nature</i> , 2012, 487, 375-379.	27.8	450
27	Vivax malaria: neglected and not benign. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 77, 79-87.	1.4	445
28	The Treatment of Malaria. <i>New England Journal of Medicine</i> , 1996, 335, 800-806.	27.0	443
29	Effects of artesunate-mefloquine combination on incidence of <i>Plasmodium falciparum</i> malaria and mefloquine resistance in western Thailand: a prospective study. <i>Lancet, The</i> , 2000, 356, 297-302.	13.7	436
30	Combination antifungal therapies for HIV-associated cryptococcal meningitis: a randomised trial. <i>Lancet, The</i> , 2004, 363, 1764-1767.	13.7	432
31	Multiple populations of artemisinin-resistant <i>Plasmodium falciparum</i> in Cambodia. <i>Nature Genetics</i> , 2013, 45, 648-655.	21.4	424
32	Severe Hypoglycemia and Hyperinsulinemia in Falciparum Malaria. <i>New England Journal of Medicine</i> , 1983, 309, 61-66.	27.0	416
33	Effects of artemisinin derivatives on malaria transmissibility. <i>Lancet, The</i> , 1996, 347, 1654-1658.	13.7	409
34	Antimalarial Drug Toxicity. <i>Drug Safety</i> , 2004, 27, 25-61.	3.2	406
35	Comparison of Three Fluid Solutions for Resuscitation in Dengue Shock Syndrome. <i>New England Journal of Medicine</i> , 2005, 353, 877-889.	27.0	391
36	Antimalarial drug resistance and combination chemotherapy. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 1999, 354, 739-749.	4.0	389

#	ARTICLE	IF	CITATIONS
37	A Controlled Trial of Artemether or Quinine in Vietnamese Adults with Severe Falciparum Malaria. <i>New England Journal of Medicine</i> , 1996, 335, 76-83.	27.0	388
38	Estimation of the Total Parasite Biomass in Acute Falciparum Malaria from Plasma PfHRP2. <i>PLoS Medicine</i> , 2005, 2, e204.	8.4	371
39	The spread of artemisinin-resistant <i>Plasmodium falciparum</i> in the Greater Mekong subregion: a molecular epidemiology observational study. <i>Lancet Infectious Diseases</i> , The, 2017, 17, 491-497.	9.1	371
40	Independent Emergence of Artemisinin Resistance Mutations Among <i>Plasmodium falciparum</i> in Southeast Asia. <i>Journal of Infectious Diseases</i> , 2015, 211, 670-679.	4.0	368
41	Neurological sequelae of cerebral malaria in children. <i>Lancet</i> , The, 1990, 336, 1039-1043.	13.7	366
42	Early Origin and Recent Expansion of <i>Plasmodium falciparum</i> . <i>Science</i> , 2003, 300, 318-321.	12.6	365
43	Spread of artemisinin-resistant <i>Plasmodium falciparum</i> in Myanmar: a cross-sectional survey of the K13 molecular marker. <i>Lancet Infectious Diseases</i> , The, 2015, 15, 415-421.	9.1	363
44	Population transcriptomics of human malaria parasites reveals the mechanism of artemisinin resistance. <i>Science</i> , 2015, 347, 431-435.	12.6	362
45	The Prognostic and Pathophysiologic Role of Pro- and Anti-inflammatory Cytokines in Severe Malaria. <i>Journal of Infectious Diseases</i> , 1999, 180, 1288-1297.	4.0	356
46	Effects of <i>Plasmodium vivax</i> malaria in pregnancy. <i>Lancet</i> , The, 1999, 354, 546-549.	13.7	347
47	A Quantitative Analysis of the Microvascular Sequestration of Malaria Parasites in the Human Brain. <i>American Journal of Pathology</i> , 1999, 155, 395-410.	3.8	340
48	A Major Genome Region Underlying Artemisinin Resistance in Malaria. <i>Science</i> , 2012, 336, 79-82.	12.6	334
49	Acute Management of Dengue Shock Syndrome: A Randomized Double-Blind Comparison of 4 Intravenous Fluid Regimens in the First Hour. <i>Clinical Infectious Diseases</i> , 2001, 32, 204-213.	5.8	332
50	Hemofiltration and Peritoneal Dialysis in Infection-Associated Acute Renal Failure in Vietnam. <i>New England Journal of Medicine</i> , 2002, 347, 895-902.	27.0	328
51	HALVING OF MORTALITY OF SEVERE MELIOIDOSIS BY CEFTAZIDIME. <i>Lancet</i> , The, 1989, 334, 697-701.	13.7	322
52	Diagnosis of adult tuberculous meningitis by use of clinical and laboratory features. <i>Lancet</i> , The, 2002, 360, 1287-1292.	13.7	319
53	Elevated Breast Cancer Mortality in Women Younger than Age 40 Years Compared with Older Women Is Attributed to Poorer Survival in Early-Stage Disease. <i>Journal of the American College of Surgeons</i> , 2009, 208, 341-347.	0.5	319
54	Quinolone-Resistant <i>Salmonella typhi</i> in Viet Nam: Molecular Basis of Resistance and Clinical Response to Treatment. <i>Clinical Infectious Diseases</i> , 1997, 25, 1404-1410.	5.8	315

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55	Plasmodium knowlesi: The Fifth Human Malaria Parasite. <i>Clinical Infectious Diseases</i> , 2008, 46, 172-173.	5.8	315
56	Two Nonrecombining Sympatric Forms of the Human Malaria Parasite <i>Plasmodium ovale</i> Occur Globally. <i>Journal of Infectious Diseases</i> , 2010, 201, 1544-1550.	4.0	310
57	Pharmacokinetics and Pharmacodynamics of Lumefantrine (Benflumetol) in Acute Falciparum Malaria. <i>Antimicrobial Agents and Chemotherapy</i> , 2000, 44, 697-704.	3.2	308
58	Factors contributing to anemia after uncomplicated falciparum malaria.. <i>American Journal of Tropical Medicine and Hygiene</i> , 2001, 65, 614-622.	1.4	304
59	Malaria: current status of control, diagnosis, treatment, and a proposed agenda for research and development. <i>Lancet Infectious Diseases</i> , The, 2002, 2, 564-573.	9.1	301
60	Global extent of chloroquine-resistant <i>Plasmodium vivax</i> : a systematic review and meta-analysis. <i>Lancet Infectious Diseases</i> , The, 2014, 14, 982-991.	9.1	300
61	Determinants of Mortality in a Combined Cohort of 501 Patients With HIV-Associated Cryptococcal Meningitis: Implications for Improving Outcomes. <i>Clinical Infectious Diseases</i> , 2014, 58, 736-745.	5.8	299
62	Cardiotoxicity of antimalarial drugs. <i>Lancet Infectious Diseases</i> , The, 2007, 7, 549-558.	9.1	296
63	Counterfeit anti-infective drugs. <i>Lancet Infectious Diseases</i> , The, 2006, 6, 602-613.	9.1	294
64	Artemisinin-resistant <i>Plasmodium falciparum</i> in Pursat province, western Cambodia: a parasite clearance rate study. <i>Lancet Infectious Diseases</i> , The, 2012, 12, 851-858.	9.1	294
65	Anaemia and malaria. <i>Malaria Journal</i> , 2018, 17, 371.	2.3	294
66	A Selective Sweep Driven by Pyrimethamine Treatment in Southeast Asian Malaria Parasites. <i>Molecular Biology and Evolution</i> , 2003, 20, 1526-1536.	8.9	291
67	Clinical Pharmacokinetics and Pharmacodynamics of Artemether-Lumefantrine. <i>Clinical Pharmacokinetics</i> , 1999, 37, 105-125.	3.5	283
68	Cardiac effects of antimalarial treatment with halofantrine. <i>Lancet</i> , The, 1993, 341, 1054-1056.	13.7	276
69	Strategies for the prevention of antimalarial drug resistance: Rationale for combination chemotherapy for malaria. <i>Parasitology Today</i> , 1996, 12, 399-401.	3.0	267
70	Relapses of <i>Plasmodium vivax</i> Infection Usually Result from Activation of Heterologous Hypnozoites. <i>Journal of Infectious Diseases</i> , 2007, 195, 927-933.	4.0	266
71	Molecular and Pharmacological Determinants of the Therapeutic Response to Artemether-Lumefantrine in Multidrug-Resistant <i>Plasmodium falciparum</i> Malaria. <i>Clinical Infectious Diseases</i> , 2006, 42, 1570-1577.	5.8	258
72	Pharmacokinetics of Quinine, Chloroquine and Amodiaquine. <i>Clinical Pharmacokinetics</i> , 1996, 30, 263-299.	3.5	257

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73	Poliomyelitis-like illness due to Japanese encephalitis virus. <i>Lancet, The</i> , 1998, 351, 1094-1097.	13.7	257
74	Mixed-species malaria infections in humans. <i>Trends in Parasitology</i> , 2004, 20, 233-240.	3.3	256
75	Determinants of dihydroartemisinin-piperaquine treatment failure in <i>Plasmodium falciparum</i> malaria in Cambodia, Thailand, and Vietnam: a prospective clinical, pharmacological, and genetic study. <i>Lancet Infectious Diseases, The</i> , 2019, 19, 952-961.	9.1	252
76	Molecular Basis of Sequestration in Severe and Uncomplicated <i>Plasmodium falciparum</i> Malaria: Differential Adhesion of Infected Erythrocytes to CD36 and ICAM-I. <i>Journal of Infectious Diseases</i> , 1991, 164, 163-169.	4.0	250
77	Antimalarial drug resistance: the pace quickens. <i>Journal of Antimicrobial Chemotherapy</i> , 1992, 30, 571-585.	3.0	250
78	<i>Plasmodium falciparum</i> : In Vitro Studies of the Pharmacodynamic Properties of Drugs Used for the Treatment of Severe Malaria. <i>Experimental Parasitology</i> , 1993, 76, 85-95.	1.2	250
79	The epidemiology of severe malaria in an area of low transmission in Thailand. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1997, 91, 256-262.	1.8	249
80	Malaria during pregnancy in an area of unstable endemicity. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1991, 85, 424-429.	1.8	248
81	Quantitation of Bacteria in Blood of Typhoid Fever Patients and Relationship between Counts and Clinical Features, Transmissibility, and Antibiotic Resistance. <i>Journal of Clinical Microbiology</i> , 1998, 36, 1683-1687.	3.9	247
82	The <i>pfmdr1</i> Gene Is Associated with a Multidrug-Resistant Phenotype in <i>Plasmodium falciparum</i> from the Western Border of Thailand. <i>Antimicrobial Agents and Chemotherapy</i> , 1999, 43, 2943-2949.	3.2	245
83	Fluid Replacement in Dengue Shock Syndrome: A Randomized, Double-Blind Comparison of Four Intravenous Fluid Regimens. <i>Clinical Infectious Diseases</i> , 1999, 29, 787-794.	5.8	242
84	Genetic loci associated with delayed clearance of <i>Plasmodium falciparum</i> following artemisinin treatment in Southeast Asia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 240-245.	7.1	242
85	Genomic epidemiology of artemisinin resistant malaria. <i>ELife</i> , 2016, 5, .	6.0	242
86	The Global Threat of Counterfeit Drugs: Why Industry and Governments Must Communicate the Dangers. <i>PLoS Medicine</i> , 2005, 2, e100.	8.4	241
87	Artemisinin-based combination treatment of <i>falciparum</i> malaria. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 77, 181-92.	1.4	240
88	The Pathophysiology of Malaria. <i>Advances in Parasitology</i> , 1992, 31, 83-173.	3.2	238
89	Clinical Pharmacokinetics of Antimalarial Drugs. <i>Clinical Pharmacokinetics</i> , 1985, 10, 187-215.	3.5	236
90	Standardizing the measurement of parasite clearance in <i>falciparum</i> malaria: the parasite clearance estimator. <i>Malaria Journal</i> , 2011, 10, 339.	2.3	236

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91	The transcriptome of <i>Plasmodium vivax</i> reveals divergence and diversity of transcriptional regulation in malaria parasites. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 16290-16295.	7.1	234
92	Evidence of blood-brain barrier dysfunction in human cerebral malaria. Neuropathology and Applied Neurobiology, 1999, 25, 331-340.	3.2	233
93	Adverse effects in patients with acute falciparum malaria treated with artemisinin derivatives.. American Journal of Tropical Medicine and Hygiene, 1999, 60, 547-555.	1.4	232
94	Lactic acidosis and hypoglycaemia in children with severe malaria: pathophysiological and prognostic significance. Transactions of the Royal Society of Tropical Medicine and Hygiene, 1994, 88, 67-73.	1.8	231
95	Quinine pharmacokinetics and toxicity in cerebral and uncomplicated falciparum malaria. American Journal of Medicine, 1982, 73, 564-572.	1.5	228
96	Treatment Of Multidrug-Resistant Plasmodium Falciparum Malaria With 3-Day Artesunate-Mefloquine Combination. Journal of Infectious Diseases, 1994, 170, 971-977.	4.0	228
97	Effect of Artemether-Lumefantrine Policy and Improved Vector Control on Malaria Burden in KwaZulu-Natal, South Africa. PLoS Medicine, 2005, 2, e330.	8.4	228
98	Mefloquine-resistant falciparum malaria on the Thai-Burmese border. Lancet, The, 1991, 337, 1140-1143.	13.7	225
99	Seizures and raised intracranial pressure in Vietnamese patients with Japanese encephalitis. Brain, 2002, 125, 1084-1093.	7.6	225
100	Dexamethasone in Vietnamese Adolescents and Adults with Bacterial Meningitis. New England Journal of Medicine, 2007, 357, 2431-2440.	27.0	221
101	The effects of dopamine and adrenaline infusions on acid-base balance and systemic haemodynamics in severe infection. Lancet, The, 1996, 348, 219-223.	13.7	219
102	Evolution and expansion of multidrug-resistant malaria in southeast Asia: a genomic epidemiology study. Lancet Infectious Diseases, The, 2019, 19, 943-951.	9.1	219
103	Preventing antimalarial drug resistance through combinations. Drug Resistance Updates, 1998, 1, 3-9.	14.4	218
104	Respiratory Manifestations of Malaria. Chest, 2012, 142, 492-505.	0.8	215
105	The Relationship between Age and the Manifestations of and Mortality Associated with Severe Malaria. Clinical Infectious Diseases, 2008, 47, 151-157.	5.8	214
106	The Epidemiology of Melioidosis in Ubon Ratchatani, Northeast Thailand. International Journal of Epidemiology, 1994, 23, 1082-1090.	1.9	212
107	Changes in the Treatment Responses to Artesunate-Mefloquine on the Northwestern Border of Thailand during 13 Years of Continuous Deployment. PLoS ONE, 2009, 4, e4551.	2.5	212
108	Risk factors for gametocyte carriage in uncomplicated falciparum malaria.. American Journal of Tropical Medicine and Hygiene, 1999, 60, 1019-1023.	1.4	212

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109	Direct In Vivo Assessment of Microcirculatory Dysfunction in Severe Falciparum Malaria. <i>Journal of Infectious Diseases</i> , 2008, 197, 79-84.	4.0	211
110	The epidemiology of malaria in a Karen population on the western border of Thailand. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1996, 90, 105-111.	1.8	210
111	Fake antimalarials in Southeast Asia are a major impediment to malaria control: multinational cross-sectional survey on the prevalence of fake antimalarials. <i>Tropical Medicine and International Health</i> , 2004, 9, 1241-1246.	2.3	203
112	Fake artesunate in southeast Asia. <i>Lancet, The</i> , 2001, 357, 1948-1950.	13.7	202
113	Independent Association between Rate of Clearance of Infection and Clinical Outcome of HIV-Associated Cryptococcal Meningitis: Analysis of a Combined Cohort of 262 Patients. <i>Clinical Infectious Diseases</i> , 2009, 49, 702-709.	5.8	201
114	Characterization of Solid Counterfeit Drug Samples by Desorption Electrospray Ionization and Direct-analysis-in-real-time Coupled to Time-of-flight Mass Spectrometry. <i>ChemMedChem</i> , 2006, 1, 702-705.	3.2	199
115	Interferon alfa-2a in Japanese encephalitis: a randomised double-blind placebo-controlled trial. <i>Lancet, The</i> , 2003, 361, 821-826.	13.7	197
116	Rickettsial Infections and Fever, Vientiane, Laos. <i>Emerging Infectious Diseases</i> , 2006, 12, 256-262.	4.3	197
117	Spiroindolone KAE609 for Falciparum and Vivax Malaria. <i>New England Journal of Medicine</i> , 2014, 371, 403-410.	27.0	197
118	HYPOGLYCAEMIA IN AFRICAN CHILDREN WITH SEVERE MALARIA. <i>Lancet, The</i> , 1987, 329, 708-711.	13.7	192
119	AN ULTRASTRUCTURAL STUDY OF THE BRAIN IN FATAL PLASMODIUM FALCIPARUM MALARIA. <i>American Journal of Tropical Medicine and Hygiene</i> , 2003, 69, 345-359.	1.4	192
120	The pathophysiologic and prognostic significance of acidosis in severe adult malaria. <i>Critical Care Medicine</i> , 2000, 28, 1833-1840.	0.9	190
121	The assessment of antimalarial drug efficacy. <i>Trends in Parasitology</i> , 2002, 18, 458-464.	3.3	190
122	Central Role of the Spleen in Malaria Parasite Clearance. <i>Journal of Infectious Diseases</i> , 2002, 185, 1538-1541.	4.0	188
123	The Influence of HIV Infection on Clinical Presentation, Response to Treatment, and Outcome in Adults with Tuberculous Meningitis. <i>Journal of Infectious Diseases</i> , 2005, 192, 2134-2141.	4.0	188
124	Primaquine: the risks and the benefits. <i>Malaria Journal</i> , 2014, 13, 418.	2.3	188
125	The murine cerebral malaria phenomenon. <i>Trends in Parasitology</i> , 2010, 26, 11-15.	3.3	187
126	Adverse effects of falciparum and vivax malaria and the safety of antimalarial treatment in early pregnancy: a population-based study. <i>Lancet Infectious Diseases, The</i> , 2012, 12, 388-396.	9.1	186



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127	The role of anti-malarial drugs in eliminating malaria. <i>Malaria Journal</i> , 2008, 7, S8.	2.3	185
128	Pre-referral rectal artesunate to prevent death and disability in severe malaria: a placebo-controlled trial. <i>Lancet, The</i> , 2009, 373, 557-566.	13.7	185
129	Abnormal Blood Flow and Red Blood Cell Deformability in Severe Malaria. <i>Parasitology Today</i> , 2000, 16, 228-232.	3.0	184
130	Serial MRI to determine the effect of dexamethasone on the cerebral pathology of tuberculous meningitis: an observational study. <i>Lancet Neurology, The</i> , 2007, 6, 230-236.	10.2	182
131	Triple artemisinin-based combination therapies versus artemisinin-based combination therapies for uncomplicated <i>Plasmodium falciparum</i> malaria: a multicentre, open-label, randomised clinical trial. <i>Lancet, The</i> , 2020, 395, 1345-1360.	13.7	182
132	Clinical Features and Outcome of Severe Malaria in Gambian Children. <i>Clinical Infectious Diseases</i> , 1995, 21, 577-587.	5.8	181
133	High-Throughput Ultrasensitive Molecular Techniques for Quantifying Low-Density Malaria Parasitemias. <i>Journal of Clinical Microbiology</i> , 2014, 52, 3303-3309.	3.9	181
134	Intermittent Presumptive Treatment for Malaria. <i>PLoS Medicine</i> , 2005, 2, e3.	8.4	179
135	QUININE AND SEVERE FALCIPARUM MALARIA IN LATE PREGNANCY. <i>Lancet, The</i> , 1985, 326, 4-8.	13.7	178
136	<i>Plasmodium falciparum</i> genome-wide scans for positive selection, recombination hot spots and resistance to antimalarial drugs. <i>Nature Genetics</i> , 2010, 42, 268-271.	21.4	178
137	Declining Efficacy of Artemisinin Combination Therapy Against <i>P. Falciparum</i> Malaria on the Thai-Myanmar Border (2003-2013): The Role of Parasite Genetic Factors. <i>Clinical Infectious Diseases</i> , 2016, 63, 784-791.	5.8	178
138	Red blood cell deformability as a predictor of anemia in severe <i>falciparum</i> malaria.. <i>American Journal of Tropical Medicine and Hygiene</i> , 1999, 60, 733-737.	1.4	177
139	Proinflammatory Cytokines and Chemokines in Humans with Japanese Encephalitis. <i>Journal of Infectious Diseases</i> , 2004, 190, 1618-1626.	4.0	174
140	The anaemia of <i>Plasmodium vivax</i> malaria. <i>Malaria Journal</i> , 2012, 11, 135.	2.3	173
141	Susceptibility to dengue hemorrhagic fever in vietnam: evidence of an association with variation in the vitamin d receptor and Fc gamma receptor IIa genes.. <i>American Journal of Tropical Medicine and Hygiene</i> , 2002, 67, 102-106.	1.4	171
142	The clinical impact of artemisinin resistance in Southeast Asia and the potential for future spread. <i>FEMS Microbiology Reviews</i> , 2017, 41, 34-48.	8.6	171
143	Dynamic Alteration in Splenic Function during Acute <i>falciparum</i> Malaria. <i>New England Journal of Medicine</i> , 1987, 317, 675-679.	27.0	170
144	Artemisinin Antimalarials in Pregnancy: A Prospective Treatment Study of 539 Episodes of Multidrug-Resistant <i>Plasmodium falciparum</i> . <i>Clinical Infectious Diseases</i> , 2001, 33, 2009-2016.	5.8	170

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145	The evolution of drug-resistant malaria: the role of drug elimination half-life. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2002, 357, 505-519.	4.0	170
146	Reduced microcirculatory flow in severe falciparum malaria: pathophysiology and electron-microscopic pathology. <i>Acta Tropica</i> , 2004, 89, 309-317.	2.0	170
147	Halofantrine versus mefloquine in treatment of multidrug-resistant falciparum malaria. <i>Lancet, The</i> , 1993, 341, 1044-1049.	13.7	169
148	Genomic analysis of local variation and recent evolution in <i>Plasmodium vivax</i> . <i>Nature Genetics</i> , 2016, 48, 959-964.	21.4	169
149	Acute Renal Failure in Patients with Severe Falciparum Malaria. <i>Clinical Infectious Diseases</i> , 1992, 15, 874-880.	5.8	168
150	Relationship of cerebrospinal fluid pressure, fungal burden and outcome in patients with cryptococcal meningitis undergoing serial lumbar punctures. <i>Aids</i> , 2009, 23, 701-706.	2.2	168
151	Effectiveness of five artemisinin combination regimens with or without primaquine in uncomplicated falciparum malaria: an open-label randomised trial. <i>Lancet Infectious Diseases, The</i> , 2010, 10, 673-681.	9.1	168
152	Post-malaria neurological syndrome. <i>Lancet, The</i> , 1996, 348, 917-921.	13.7	167
153	Randomised double-blind placebo-controlled trial of SPf66 malaria vaccine in children in northwestern Thailand. <i>Lancet, The</i> , 1996, 348, 701-707.	13.7	167
154	Comparison of Imipenem and Ceftazidime as Therapy for Severe Melioidosis. <i>Clinical Infectious Diseases</i> , 1999, 29, 381-387.	5.8	167
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